REMARKS / ARGUMENTS

The present application includes pending claims 1-30, all of which have been rejected. The Applicant respectfully submits that the claims define patentable subject matter.

Claims 1-30 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 7,188,209, issued to Pettey (hereinafter, Pettey), in view of U.S. Patent No. 7,339,786, issued to Bottom (hereinafter, Bottom). The Applicant respectfully traverses these rejections at least based on the following remarks.

REJECTION UNDER 35 U.S.C. § 103

In order for a *prima facie* case of obviousness to be established, the Manual of Patent Examining Procedure, Rev. 6, Sep. 2007 ("MPEP") states the following:

The key to supporting any rejection under 35 U.S.C. 103 is the clear articulation of the reason(s) why the claimed invention would have been obvious. The Supreme Court in KSR International Co. v. Teleflex Inc., 82 USPQ2d 1385, 1396 (2007) noted that the analysis supporting a rejection under 35 U.S.C. 103 should be made explicit. The Federal Circuit has stated that "rejections on obviousness cannot be sustained with mere conclusory statements; instead, there must be some articulated reasoning with some rational underpinning to support the legal conclusion of obviousness."

See the MPEP at § 2142, citing *In re Kahn*, 441 F.3d 977, 988, 78 USPQ2d 1329, 1336 (Fed. Cir. 2006), and *KSR International Co. v. Teleflex Inc.*, 82 USPQ2d at 1396 (quoting Federal Circuit statement with approval). Further, MPEP § 2143.01 states that "the mere fact that references can be combined or modified does not render the

resultant combination obvious unless the results would have been predictable to one of ordinary skill in the art" (citing KSR International Co. v. Teleflex Inc., 82 USPQ2d 1385, 1396 (2007)). Additionally, if a prima facie case of obviousness is not established, the Applicant is under no obligation to submit evidence of nonobviousness:

The examiner bears the initial burden of factually supporting any *prima* facie conclusion of obviousness. If the examiner does not produce a prima facie case, the applicant is under no obligation to submit evidence of nonobviousness.

See MPEP at § 2142.

The Proposed Combination of Pettey and Bottom Does Not Render Claims 1-30 Unpatentable

A. Rejection of Independent Claims 1, 11, and 21

With regard to the rejection of independent claim 1 under 35 U.S.C. § 103(a), the Applicant submits that the combination of Pettey-Bottom does not disclose or suggest at least the limitation of "negotiating a data rate for transfer of data between said first blade server and at least said second blade server," as recited by the Applicant in independent claim 1.

The Office Action states the following:

Petty et al. does not disclose negotiating a data rate for transfer of data between said first blad server and at least said second blade server. Bottom et al. discloses in fig. 1A, col.3, lines 32-65; a modular server system 100 (a server platform) comprising switch blade 120 (switch blade)

and a plurality of blade servers 110 connected via midplane 170. The switch blade 120 is capable of 10/100 base-T auto-negotiating between 16 blade servers 110 (rate negotiating from first rate to second rate and vice versa between said first blade server and said second blade server). Further, the switch blade 120 also performs network switching between server blades (see col.8, lines 30-38).

See the Office Action at page 3. The Office Action concedes that Pettey does not disclose the above stated limitation and then seeks support in fig. 1A and col.3, lines 32-65 of Bottom. Bottom, at col. 3, lines 32-65, simply discloses that the modular server system 100 may support four switch blades 120 for network switching. More specifically, Bottom discloses that the switch blades 120 are 20-port network switches, where two switch blades 120 are utilized for network switching within the modular server system 100, and additional switch blades 120 may be added for high availability redundancy. See Bottom at col. 4, lines 4-9 and 63-66; col. 8, lines 30-38. Bottom, including col. 3, lines 32-65, does not disclose that the switch blades 120 perform any data rate negotiation for transfer of data between a first blade server and a second blade server.

Therefore, the Applicant maintains that the combination of Pettey-Bottom does not disclose or suggest at least the limitation of "negotiating a data rate for transfer of data between said first blade server and at least said second blade server," as recited by the Applicant in independent claim 1.

Accordingly, independent claim 1 is not unpatentable over Pettey-Bottom and is allowable. Independent claims 11 and 21 are similar in many respects to the method

disclosed in independent claim 1. Therefore, the Applicant submits that independent claims 11 and 21 are also allowable over the references cited in the Office Action at least for the reasons stated above with regard to claim 1.

B. Rejection of Dependent Claims 2-10, 12-20, and 22-30

Based on at least the foregoing, the Applicant believes the rejection of independent claims 1, 11, and 21 under 35 U.S.C. § 103(a) has been overcome and requests that the rejection be withdrawn. Additionally, claims 2-10, 12-20, and 22-30 depend from independent claims 1, 11, and 21, respectively, and are, consequently, also respectfully submitted to be allowable.

The Applicant also reserves the right to argue additional reasons beyond those set forth above to support the allowability of claims 1-30.

CONCLUSION

Based on at least the foregoing, the Applicant believes that all claims 1-30 are in condition for allowance. If the Examiner disagrees, the Applicant respectfully requests a telephone interview, and requests that the Examiner telephone the undersigned Attorney at (312) 775-8176.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to the deposit account of McAndrews, Held & Malloy, Ltd., Account No. 13-0017.

A Notice of Allowability is courteously solicited.

	Respectfully submitted,
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